

SMALL FAB

4218

SHIP

7-11



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBT18419

Job Sheet 178749



Part No: RBT18419

Job Qty: 1 ea

Part Name: Adapter Set, Aircraft Mooring



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 6/7/18

Job Tracking No:

Due Date: 7/9/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBT18419 Rev.A IPP Rev. A 18.06.07 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	7/9/18	7/9/18	0.00	0.00	Start Up Small Fab-4		SM 18-07-11
110	Small Fab	1 pcs	7/9/18	7/9/18	0.00	0.00	Small Fab-4		SM 18-07-13
120	QC	1 pcs	7/9/18	7/9/18	0.00	0.00	QC5		DAS 18-7-18
130	Packaging	1 pcs	7/9/18	7/9/18	0.00	0.00	Packaging3-1		
140	QC21-FG	1 Ea	7/9/18	7/9/18	0.00	0.00	QC21		53 JUL 13 2018

Part Op 110 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1400-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue placard
RBT18419-15 to RBT18419-13 foam as per DWG. 6-Glue foam to case and pack case as per DWG.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
97524A032	Sealing Blind Rivet	4 Ea (4 ea)	90-Start up Operation	5066776
APP-1400-E	Case	1 Ea (1 ea)	90-Start up Operation	5089378
RBT18419-11	Bottom Foam use in case APP-1400-E	1 Ea (1 ea)	90-Start up Operation	5089879
RBT18419-13	Top Foam use in case APP-1400-E	1 Ea (1 ea)	90-Start up Operation	5089380
RB41011	Dart Tooling Placard, Aluminum	1 Ea (1 ea)	110-Small Fab	5021040
RBT18419-15	Content Placard	1 Ea (1 ea)	110-Small Fab	5090145
RBT18419-7	Mooring Adapter Assembly (Male)	1 Ea (1 ea)	110-Small Fab	5091706
RBT18419-9	Mooring Adapter Assembly Female)	2 Ea (2 ea)	110-Small Fab	5091780

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	97524A032	4	247	0
	APP-1400-E	1	4	0
	RBT18419-11	1	0	0
	RBT18419-13	1	0	0
	RB41011	1	842	0
110-Small Fab	RBT18419-15	1	0	0
	RBT18419-7	1	0	0
	RBT18419-9	2	0	0

Part Specifications

Specifications could not be found.



Container No: S091524



Part: RBT18419

Job No: 178749

Serial No/Batch: S091524

Revision: A

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/13/18

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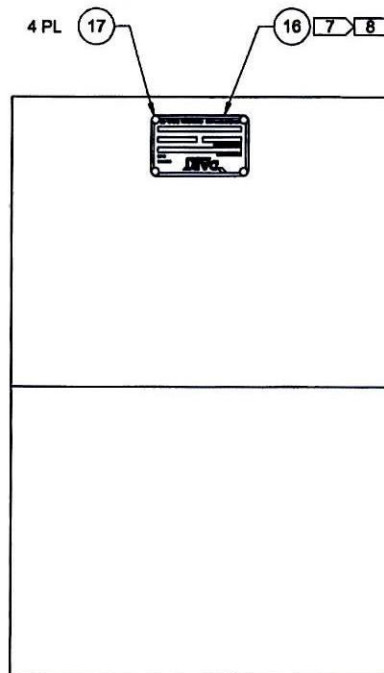
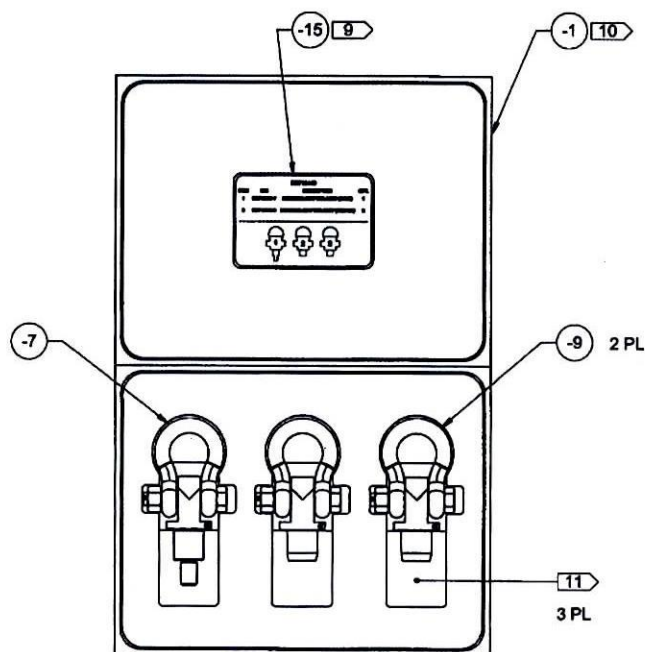
SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

NO. **178749**
20180704

ITEM #	QTY	PART #	PART TITLE
-1	1	RBT18419-1	PACKAGING ASSY
-7	1	RBT18419-7	MOORING ADAPTER ASSY (MALE)
-9	2	RBT18419-9	MOORING ADAPTER ASSY (FEMALE)
-15	1	RBT18419-15	CONTENT PLACARD
16	1	RB41011	DART PLACARD
17	4	McMaster#97524A032	SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.



NOTES:

1) MATERIAL: N/A

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1"

X.XX = +/- 0.01" / +/- 0.5"

X.XXX = +/- 0.005" / +/- 0.1"

X.XXXX = +/- 0.0005" / +/- 0.05"

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: N/A

7) IDENTIFICATION: ENGRAVE THE TOOL P/N & S/N ON THE DART PLACARD WHERE INDICATED

8) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINIUM POP RIVETS

9) HOT GLUE THE PLASTIC PLACARD ONTO THE TOP FOAM

10) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE

11) FOLD EACH "REMOVE BEFORE FLIGHT" TAG AND STORE IN THE RESPECTIVE BOTTOM FOAM CUTOUT

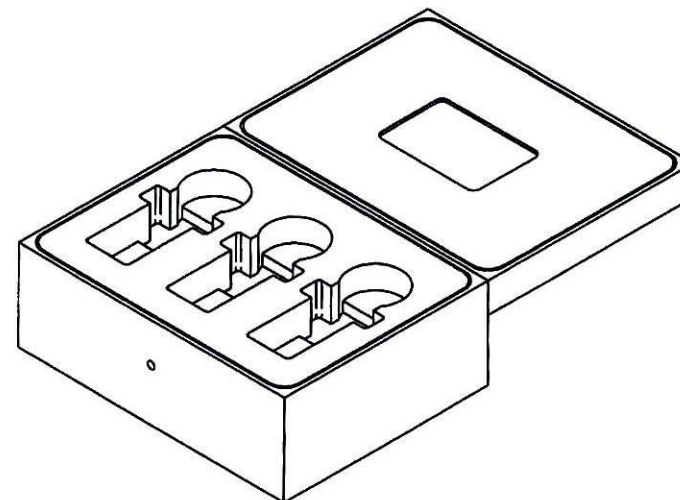
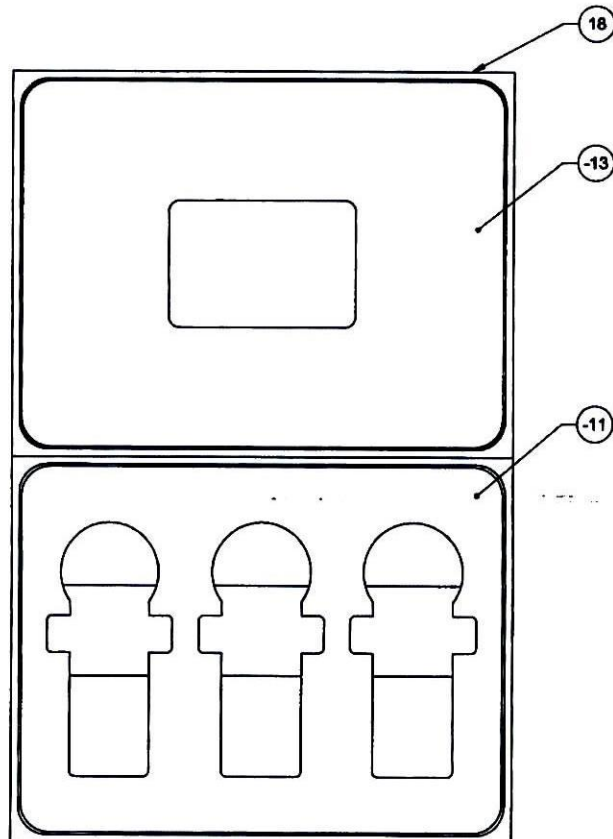
RBT18419 AIRCRAFT MOORING ADAPTER KIT

A	NEW ISSUE	18-576	KT
REV.	DESCRIPTION	ECN #	BY
DESIGN	KT	DART AEROSPACE LTD	
DRAWN	KT 03/02/2018	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ML 03/08/2018	TOOL PART #	REV. A
MFG. APPR.	DP 03/08/2018	RBT18419	SHEET 1 OF 8
APPROVED	ML 03/08/2018	TITLE	SCALE
DATE 6/4/2018		AIRCRAFT MOORING ADAPTER KIT	NTS
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NO. 178749
20180704

ITEM #	QTY	PART #	PART TITLE
-11	1	RBT18419-11	BOTTOM FOAM
-13	1	RBT18419-13	TOP FOAM
18	1	PELICAN #APP-1400-E	PELICAN CASE 1400



NOTES:

- 1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A

4) TOLERANCES: X.X = ± 0.1 " / ± 1 "
X.XX = ± 0.01 " / ± 0.5 "
X.XXX = ± 0.005 " / ± 0.1 "
X.XXXX = ± 0.0005 " / ± 0.05 "
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = ± 0.005 "

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: N/A

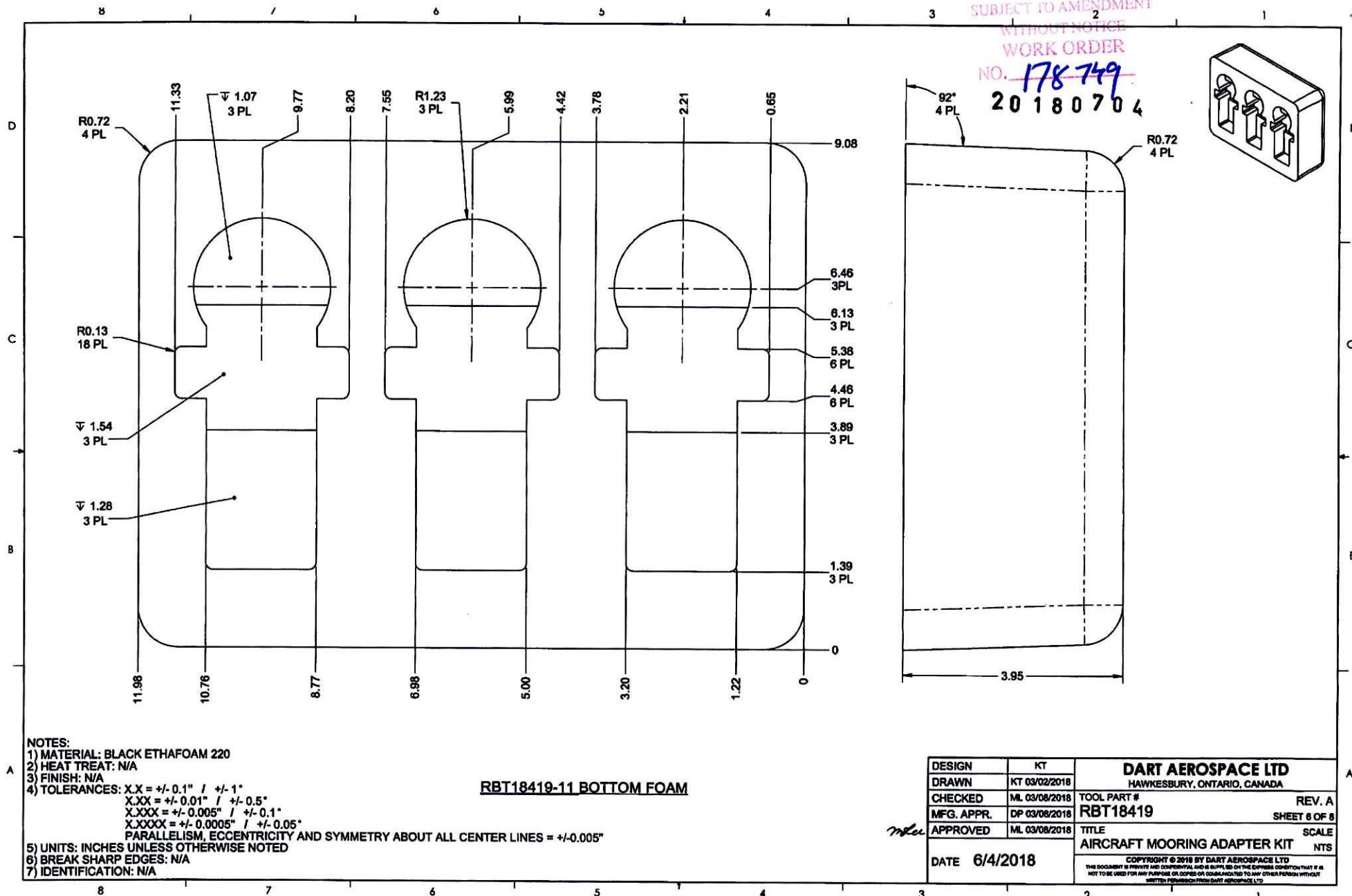
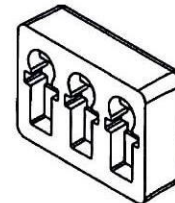
7) IDENTIFICATION: N/A

RBT18419-1 PACKAGING ASSY

DESIGN	KT	DART AEROSPACE LTD	
DRAWN	KT 03/02/2018	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ML 03/08/2018	TOOL PART #	REV. A
MFG. APPR.	DP 03/08/2018	RBT18419	SHEET 2 OF 8
APPROVED	ML 03/08/2018	TITLE	SCALE
DATE 6/4/2018		AIRCRAFT MOORING ADAPTER KIT	NTS
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NOTES:

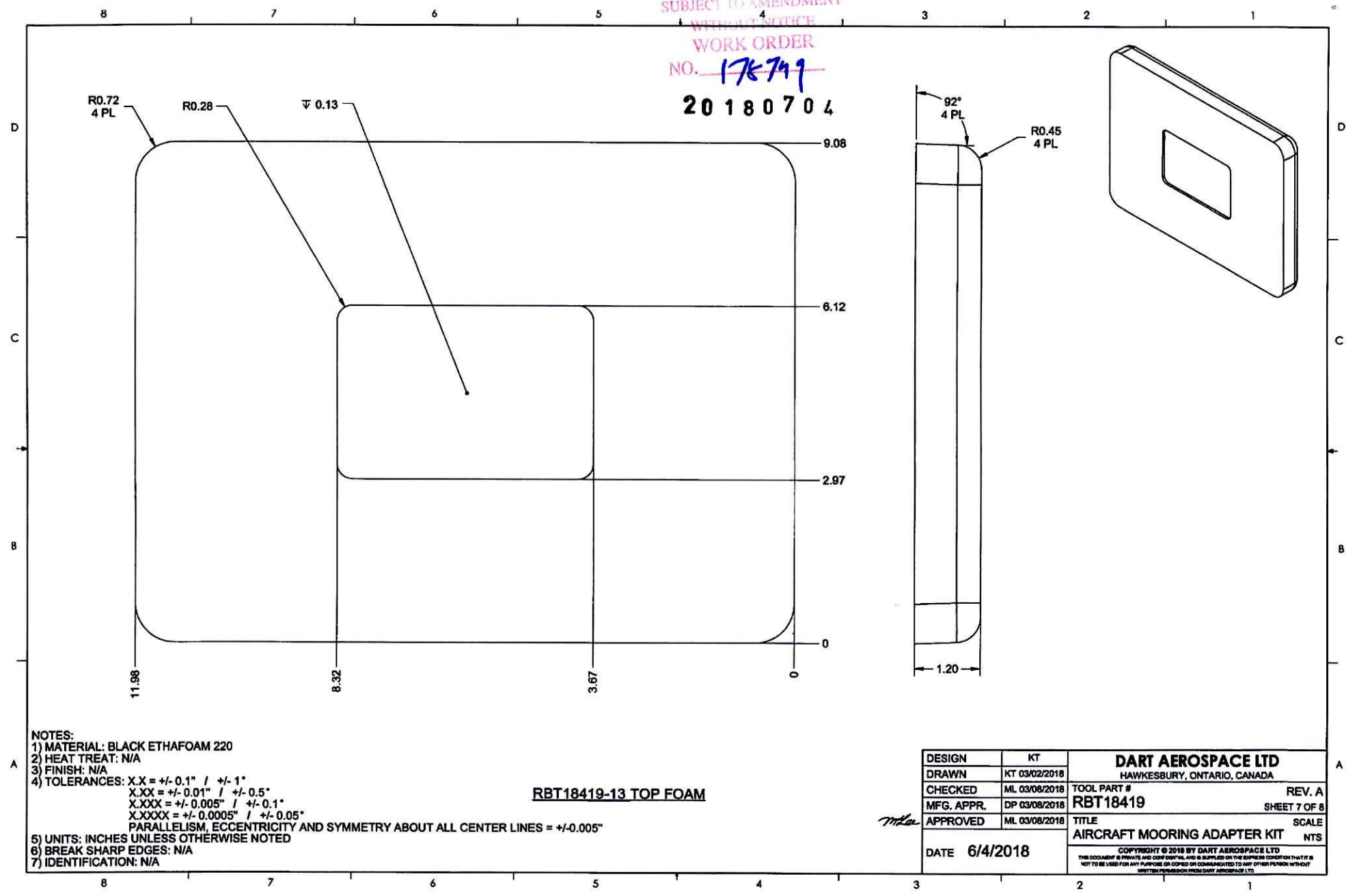
- 1) MATERIAL: BLACK ETHAFOAM 220
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

RBT18419-11 BOTTOM FOAM

DESIGN	KT	DART AEROSPACE LTD	
DRAWN	KT 03/02/2018	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ML 03/08/2018	TOOL PART #	REV. A
MFG. APPR.	DP 03/08/2018	RBT18419	SHEET 6 OF 8
APPROVED	ML 03/08/2018	TITLE	SCALE
DATE 6/4/2018		AIRCRAFT MOORING ADAPTER KIT	NTS
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20180704



- NOTES:
- 1) MATERIAL: BLACK ETHAFOAM 220
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1"
X.XX = +/- 0.01" / +/- 0.5"
X.XXX = +/- 0.005" / +/- 0.1"
X.XXXX = +/- 0.0005" / +/- 0.05"
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A

RBT18419-13 TOP FOAM

Mika

DESIGN	KT	DART AEROSPACE LTD	
DRAWN	KT 03/02/2018	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ML 03/08/2018	TOOL PART #	REV. A
MFG. APPR.	DP 03/08/2018	RBT18419	SHEET 7 OF 8
APPROVED	ML 03/08/2018	TITLE	SCALE
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